PTO/SB/05 (03-01)

Approved for U.S. Patent and Trademark Of

rough 10/31/2002. OMB 0651-0032

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S. DEPARTMENT OF COMMERCE risplays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

he Paperwork Reduction Act of 1995,

343355600031 Attorney Docket No. Mebane III First Inventor Computer-Implemented Data Messaging Ring

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL647388519US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 21] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8 5. Oath or Declaration [Total Pages 2 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
or fin an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadv	of prior application No.:/ Group Art Unit: the prior application, from which an oath or declaration is supplied under nuation or divisional application and is hereby incorporated by reference. The retently omitted from the submitted application parts. DENCE ADDRESS			
	elephone Fax			
Name (Print/Type) John V. Biernacki	Registration No. (Attorney/Agent) 40,511			
Signature Signature	, / Date 02/13/2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to r

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF DAY	MENT
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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Mebane, III	
Examiner Name		
Group Art Unit		
Attorney Docket No.	343355600031	

METHOD OF PAYMENT FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES
indicated fees and credit any overpayments to: Deposit	Large Small
Account 501432	Entity Entity Fee Fee Fee Fee Fee Paid Fee Paid
Number	Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)
Deposit Account Jones, Day, Reavis & Pogue	105 130 205 65 Surcharge - late filing fee or oath
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Applicant claims small entity status.	139 130 139 130 Non-English specification
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
2. 🗹 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to
Check Credit card Money Other	Examiner action
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month
Large Entity Small Entity	116 400 216 200 Extension for reply within second month
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month
1 101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month
12 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing
2UDTOTAL (4) (7) 740 00	138 1,510 138 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional
Extra Claims below Fee Paid	il '
Total Claims 24 -20** = 4 X 18.00 = 72.00 Independent 2 - 3** = 0 X 84.00 = 0.00	143 460 243 230 Design issue fee
Claims Claims	144 620 244 310 Plant issue fee
Multiple Dependent $0.00 = 0.00$	122 130 122 130 Petitions to the Commissioner
Lorgo Entity Caroll Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)
and over original patent	169 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 72.00	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	John V. Biernackj	Registration No. (Attorney/Agent) 40,511	Telephone	216-586-3939
Signature	Cohn V. Gjerschi		Date	02/13/2002

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